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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 1.00 2 3 JUN 2005

IN RE PCT NATIONAL STAGE APPLICATION OF ALTMANN ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP03/14741

FILED: 22 DECEMBER 2003

U.S. APPLICATION NO: Not Yet Assigned

35 USC §371 DATE:

FOR: DERIVATIVES OF ARYL-QUINAZOLINE/ARYL-2-AMINO-PHENYL

METHANONE WHICH PROMOTE THE RELEASE OF PARATHYROID

HORMONE

MS: Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP03/14741, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Susan Hess

Attorney for Applicants

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Novartis

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Date: June 23, 2005

FORM PTO-1449 (REV. 7-85)

U.S. DÉ MENT OF COMMERCE D TRADEMARK OFFICE PATENT INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Not Yet Assigned

APPLICANT ALTMANN ET AL. FILING DATE Herewith

Group

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Names

EXAMINER **DOCUMENT NUMBER** DATE NAME CLASS **SUBCLASS FILING DATE** AA 4,387,223 6/7/83 Yamamoto Michihiro et al. AΒ 3,812,257 5/21/74 Inaha et al. AC 5,773,663 6/30/98 Rehnig et al. AD 1/5/99 5,856,503 Maerki et al. ΑE 3,925,548 12/9/75 Pfeffingen AF 6,211,244 4/3/01 Delmar et al. AG ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./ AΗ ΑI ΑJ AK ΑL

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS TRANSLATION **DOCUMENT NUMBER** DATE **OFFICE** YES የየየየ @++042~488 *ሞተ*ተማተም 3wr999 GB 1 353 780 5/22/74 Great-Britain ** /*\@~@2/24683 3/28/02 WYP® 깥 ____ WO-02/402782 ℴℴℴℴℴ WHP@ AQ

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) Russell et al. "Synthesis and Renal Vacodilator Activity of Substituted '4 oklyt(enyl) 2 exequinezelin 4 y1!alkanoic Acids", European Journal of Medicinal Chemistry, vol. 27, No. 3, pp. 277-284, (1992) Datahasa Caplus 'Onlinel Chemical Abstracts Service, Columbus, Ohio: XP002035850 & Miyegishi et al, "General Pharmaceutical Studies on Ciproquazone (St-573) and its Metabolites OYL YAKORI, ၯၜၛၯၜၮႝၮၛႜၜၮၜၮႍၮႝၹႜၹၯၹၯႄၜ Masai, et al, "Carbon-13 Nuclear Magnetic Resonance Studies of Anti-Inflammatory 2(1H)-/T.N./ Quinazolinones", Chemical & Pharmaceutical Bulletin, Vol. 25, No. 11, pp. 3018-3022, (1977) AT

EXAMINER DATE CONSIDERED /lamthom Iruona/ 06/10/2008 *EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.N./

Crossed out references are the ones not provided.

FORM PTO-1449 MENT OF COMMERCE (REV. 7-85) TRADEMARK OFFICE

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Not Yet Assigned

APPLICANT ALTMANN ET AL. FILING DATE

JC20 Rec'd PCT/PTO 2 3 JUN 2005

EXAMINE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) Database Caplus 'Online! Chemical Abstracts Service, Columbus, Ohio: XP00228 289 retrieved from STN accession no. 503745 rn: 37554-38-4 & Mardente et al, "GLC-ECD Defermination of 1-2-Hydroxyethyl)-3-Hydroxy-7-Chloro-1,3-Dihydro-5-(0-Fluorophenyl)-2H-1,4-Benzodoazepin-2-one AS 643) in Plasma and Urine and Identification of its main Biotransformatical Produscts" Therapeutic Drug Monitoring, Vol. 3, No. 4, pp. 351-356 (1981) Database Caplus 'Online! Chemical Abstracts Service, Columbus, Ohio: *P002280290 retrieved DB from SNN accession no. 1142 database accession no. 1994:244939 rn/154374-68-2P; 154374-67-1 & M. I. Vaeda at al, "Synthesis of Some Novel 2(1H)-Quinazolinone and 2-Thioxoanalogs from Newly Synthesized 1-acyl-3-alkoxyphenylureas and Tioureas", Journal of Chemical Technology and Biotech ology, Vol. 58, No. 4, pp. 391-394, (1993) Database Captus 'Online! Chemical Abstracts Service, Columbus, Ohio: XP002280291 retrieved DC from STN accession no. 1277 database accession no. 1981:46 1773 rn 78350-38-6 & JP 55 143959 (Shionogi and Co.) 1980 Database Crossfire Reilstein 'Online! Beilstein Institut zur Forderung der Chemischen Wissenschaften, XP0 2280292 Database Accession no 6810088 & Berger et al., ACTA DD Crystallogr. Sect. C: Cryst. Struct. Commun, Vol. 50, p.f. 773-775, (1994) DE DF DG DH DI DJ DK DL DM DN **EXAMINER DATE CONSIDERED**

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References are not provided.